Qty:

Each

30 Um:

: LATCH PLATE

: D2621 REV. B

: 10/25/2006

: D2621

: N/A

Wednesday, 10/11/2006 11:11:30 AM

Date: User: Kim Johnston

**Process Sheet** 

**Drawing Name** 

**Part Number** 

Material

Due Date

**Drawing Number** 

**Project Number** 

**Drawing Revision** 

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 28916

**Estimate Number** 

: 10511

P.O. Number

: NIA

This Issue Prsht Rev.

: 10/11/2006

: M/A First Issue

: 27252 **Previous Run** 

Written By

Checked & Approved By

Comment

: Est:

Туре

S.O. No. : 11/14

: SMALL /MED FAB

Added inspection level 8 and level 5

**Additional Product** 

Job Number:



Seq. #:

1.0

2.0

**Machine Or Operation:** 

SM

M5052H32S040



5052-H32 .040 Sheet

Description:



Comment: Qty.:

0.0656 sf(s)/Unit Total:

1.9688 sf(s)

Material: 5052-H32 (QQ-A-250/8) 0.040" thick

(M5052H32S040)

Batch: M101874







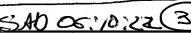
Comment: FLOW WATER JET

1-Cut as per Dwg D2621

Dwg Rev:\_ Prog Rev:

2-Deburr if necessary

5AD 06:10:15



3.0

QC2

QC8

INSPECT PARTS AS THEY COME OFF MACHINE



PARTS AS THEY COME OFF MACHINE Comment: INSPECT

Comment: SECOND CHECK

4.0

HAND FINISHING1

SECOND CHEC

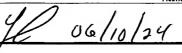


HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1



30

Page 1

30

Dart Ae	rospace	e Ltd							
N/O:			W	ORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			0						
									1
Part No	:	PAR #:	Fault Cate	gory: N	CR: Yes (	DQ.	A: 2	Date:	100/16/DX
NCR:		\	WORK ORD	ER NON-CONFORMANC	E (NCR	)			
		Description of NC		Corrective Action Section B		Verific	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		on C	Chief Eng	QC Inspector
		*							

NOTE: Date & initial all entries

Date: Wednesday, 10/11/2006 11:11:30 AM Kim Johnston User: **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: LATCH PLATE Job Number: 28916 Part Number: D2621 Job Number: Seq. #: Description: **Machine Or Operation:** POWDER COATING 6.0 POWDER COATING Comment: POWDER COATING Powder Coat Black Sandtex (Ref: 4.3.5.7) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 7.0 POWDER COAT/CHEMICAL CONVERSION PACKAGING 1 PACKAGING RESOURCE #1 8.0 Comment: PACKAGING RESOURCE #1 Identify and Stock 5753 Location: QC21 FINAL INSPECTION/W/O RÉLEASE 9.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

## **Dart Aerospace Ltd**

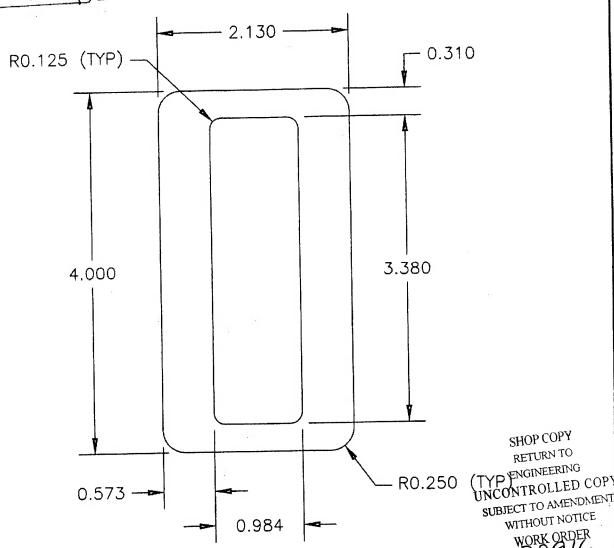
DaitAc	Ospace	Liu								
W/O:			WO	RK ORDER CHAN	IGES					
DATE	STEP	PRO	OCEDURE CHA	NGE	E	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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				i deli						
Part No	:	PAR #:	Fault Categ	jory:	NCR:	Yes N	lo <b>DQ</b> /	A:	Date: _	
					C	QA: N/	C Close	d:	_ Date: _	
NCR:			WORK ORDE	ER NON-CONFORM	MANCE (	NCR)				
DATE	STEP	Description of NC	Corrective Action Section B				Verific	ation	Approval	Approval
DAIL		Section A	Initial Chief Eng	Action Description Chief Eng		ign & Date	Section C	Chief Eng	QC Inspector	
		*								
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				ė						
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NOTE: Date & initial all entries





DES	GN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHE	CKED	APPROVED	DRAWING NO. REV. B D2621 SHEET 1 OF 1
DATI	Ē		TITLE SCALE
00	.06.01		LATCH PLATE 1:1
Α		96.08.15	NEW ISSUE
B		00.06.01	ADDED FINISH; RO.125 WAS RO.118



MATERIAL: 5052-H32 (QQ-A-250/8) OR 6061-T6 (QQ-A-250/11) OR 2024-T3

(QQ-A-250/4) 0.040 THICK

FINISH: CHÈMICAL CONVERSION COAT PER DART 005 4.1

POWDER COAT BLACK SANDTEX (REF. 4.3.5.7) PER DART QSI 4.3

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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DART AEROSPACE LTD		Work Order:	28916
Description:		Part Number:	22621
Inspection Dwg:	v:		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X	First Article	X	Prototype
i			• •

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
2.130	±0.010	2.137		4 1	Vern	3.1
4.000	10.010	4. DIO -			Vern	
0.573	10.010	0.576			Vern	
0,484	±0,010	0.980			- Vern	
3.380	70010	3.384	. /		Vern	
0.310	±0.010	0.314			Vern	
0.040	+0.010	0.036	6/		Vern	
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			}			
		**		Fig.		

Measured by:	Audited by:	Prototype Approval:
Date: Of: (f)	15 Date: 66	10:16 Date: Date:

Rev	Date	Change	Revised by	Approved
Α		New Issue	KJ/JLM	